



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4532

SERIAL NUMBER 10/797,523	FILING OR 371(c) DATE 03/10/2004 RULE	CLASS 709	GROUP ART UNIT 2445	ATTORNEY DOCKET NO. 7784-000719US	
APPLICANTS Guijun Wang, Renton, WA; Alice Chen, Redmond, WA; Changzhou Wang, Bellevue, WA; Casey Fung, Kent, WA; Stephen Uczekaj, Bellevue, WA; Yichi C. Pierce, Woodinville, WA;					
** CONTINUING DATA ***** ** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/26/2004					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u> </u> Examiner's Signature <u> </u> Initials		STATE OR COUNTRY WA	SHEETS DRAWING 7	TOTAL CLAIMS 32	INDEPENDENT CLAIMS 6
ADDRESS 27113					
TITLE QUALITY OF SERVICE RESOURCE MANAGEMENT APPARATUS AND METHOD FOR MIDDLEWARE SERVICES					
FILING FEE RECEIVED 1674	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		